

WHAT IS CLAIMED IS:

1. A process for forming a molded structure which process comprises the steps of (a) forming a thermoplastic printable film comprising a fluoride polymer by laminating a polycarbonate film to the fluoride polymer under heat and pressure, (b) preforming the printable film to a predetermined configuration, (c) placing the preformed printable film in a mold in which the inner surface of the mold conforms to the configuration of the preformed printable film and the fluoride polymer film is in contact with the inner surface of the mold and (d) molding by injection molding a thermoplastic base layer to an exposed side of the printable preformed film.

2. The process of claim 1 wherein the injection molding base layer is a polycarbonate resin.

3. The process of claim 1 wherein the process further comprises forming a printable film comprised of a removable polyester film, an intermediate film of the fluoride polymer and the polycarbonate layer laminated to the fluoride polymer and then removing the polyester film.

4. The process of claim 1 wherein the polyester film is removed prior to preforming the printable film.